INDIANA DEPARTMENT OF TRANSPORTATION



2024 Awards & Achievements

American Council of Engineering Companies of Indiana Engineering Excellence Award – Grand Project I-65/I-70 North Split Project

The American Council of Engineering Companies of Indiana honored the I-65/I-70 North Split Project with a Grand Project in its annual Engineering Excellence Award competition.

The Engineering Excellence Award is an annual recognition honoring projects worldwide that demonstrate innovation, creative problem-solving, and engineering's ability to improve the world. It is the greatest competition and celebration of engineering excellence in the world, continuously highlighting the year's most innovation and impactful engineering triumphs. The competition is juried by a panel of industry, government, and academic experts.

The North Split project completely reconstructed the I-65/I-70 interchange near downtown Indianapolis, including the construction of 50 new bridges and six miles of interstate highway. The project involved the reconfiguration of several entrance and exit ramps. Project construction began in May 2021 and the interchange opened to traffic in May 2023.

The new interchange reduces congestion and mitigates crashes, providing a safer, more free-flowing travel experience.

American Council of Engineering Companies of Indiana Engineering Excellence Award – Honor Award Indiana Height Modernization

The American Council of Engineering Companies of Indiana awarded the Indiana Height Modernization Project an Honor Award in its annual Engineering Excellence Award competition.

The project was performed to provide statewide access to accurate, reliable, and consistent heights. The project provided the information necessary for the National Geodetic Survey to update and refine the elevation information used by surveyors, engineers, emergency managers, scientists, farmers and national resource managers for mapping, flood risk determination, transportation, land use, and ecosystem management.

Through the efforts of densifying monuments and collecting static GPS observations on new and existing monuments throughout Indiana, NGS can better provide and maintain accurate, reliable, up-to-date heights as part of a broader nationwide effort. The project resulted in an accurate connection between the original networks or monumentation established by conventional surveying techniques with the modern National Spatial Reference System.

